## the fridge people

# USER GUIDE inspired refrigeration 

Freezer with drawer

## F1104W

F1504W

## Before you switch on

consider the location

Your freezer should not be installed on a carpet, this may prevent sufficient air circulation.

Avoid placing in direct sunlight. An unheated garage or outbuilding is also inappropriate.

The freezer should be placed so that there is at least 100 mm (4") clearance behind and at the sides of the freezer.

## unpack your freezer

Remove all external and internal packing including any packing materials placed in the compressor housing.

## clean your freezer

We recommend that you clean your freezer before use, refer to the section 'Cleaning your freezer.'

## let your freezer stand for 2 hours

Before switching on leave your freezer upright for 2 hours to allow the coolant fluid time to settle.

## Plug in and switch on

The freezer runs on an electricity supply of $220-240 \mathrm{~V} 50 \mathrm{~Hz}$ and must be earthed.

Plug in the freezer and switch it on at the socket.

To turn your freezer off, turn the thermostat to ' 0 ' or switch it off at the socket.
let your chest freezer come to temperature

Leave your chest freezer running to allow it to come to the correct temperature before using it to store frozen food. Use a fridge/freezer thermometer to check the temperature. See the section 'you can check the temperature' for the correct temperatures for the freezer.

## going on holiday

If you're going on holiday you may wish to leave your freezer running. Alternatively, switch off, empty, clean and dry your freezer and leave the lid propped open to allow the free movement of air.

## Temperature controls

## adjusting the thermostat

Your freezer's temperature is controlled by means of an adjustable thermostat located on the right hand side of the freezer when viewed from the front. The thermostat may be positioned anywhere between 1 and 6 , with 6 being the coldest.

Position '0' on the thermostat turns the freezer off.

## you can check the temperature

When you first start using your freezer you may wish to check it is running at the correct temperature. You'll need a special fridge/freezer thermometer. These are available from most supermarkets or hardware shops.


Check the thermostat is set midway in its range. Put the thermometer in the freezer. Close the lid or drawer and leave it overnight.

Next morning, read the temperature. It should be below $-18^{\circ} \mathrm{C}$ in the upper freezer compartment and below $-12^{\circ} \mathrm{C}$ in the drawer. If it isn't, adjust the thermostat dial accordingly.

The upper freezer compartment is rated as four star, the freezer drawer is rated as two star.

## Cleaning your freezer

## on the outside

Use a good wax furniture polish to clean your freezer's exterior. Make sure that the lid is closed, to prevent polish getting on the magnetic door seal or inside. Do not use an aerosol polish as the spray may damage plastic parts.

The grill of the condenser, located on the outside back, can be vacuumed using a brush attachment.

## on the inside

Regular cleaning will keep your freezer free from bacteria and germs, ensuring healthier food storage.

- Switch off and unplug from mains supply.
- Remove the basket.
- Wipe the inside with a soft cloth dampened with a solution of one teaspoon of bicarbonate of soda to one litre of warm water. Rinse with clean warm water and dry thoroughly.
- Replace the basket, plug in and switch on the mains supply.

Do not use soaps, wire wool, scouring powder or disinfectants of any kind.

## Food storage

freezer drawer

The freezer drawer is rated as two star. This means that it is suitable for the storage of pre-frozen food, but not for the freezing of fresh food.
freezing fresh food, 4 star compartment only

Hot foods should be allowed to cool before freezing them.

Food will freeze quicker if it is in small portions.

Do not put fresh food to be frozen in contact with food already frozen.

Do not exceed the food manufacturer's recommended storage times for frozen foods.

## Defrosting your freezer

You should defrost your freezer when there is a frost build up on the internal surfaces of the freezer of about half a centimetre, or about half the thickness of your finger. A thick layer of frost on the inside of your freezer will make it less efficient.

Switch off and unplug your freezer from its electricity supply.

You can keep some food frozen by wrapping it well and keeping it in a cool place. Remember that, although wrapped, the food will undergo a rise in temperature and this may reduce its storage life.

First use a plastic spatula to carefully scrape off any soft residue of surface frost.
DO NOT scrape with a sharp instrument, which may cause damage!

You can speed up the thawing process by placing a shallow bowl of hot water in the freezer.
DO NOT use electric fan heaters or hair dryers of any sort.

Mop up any melt water and dispose of it.
When defrosting is complete, re-connect your freezer to the mains supply and switch on.

## Changing the plug

Your freezer is fitted with a fused, three pin plug which will be suitable for use in all residences fitted with sockets to current specifications.
The freezer runs on an electricity supply of $220-240 \mathrm{~V} 50 \mathrm{~Hz}$ and must be earthed. If the plug is removed it should not be re-used, but thrown away immediately. A cut off plug can be dangerous if plugged into a socket.
If the plug supplied becomes damaged it must be replaced with a new one and the flexible mains lead connected as shown below.

Note: Only 13 amp fuses approved to BS 1362 A.S.T.A. should be used. After replacing or changing a fuse, the fuse cover in the plug must be replaced. If lost, replacement fuse covers are available for a nominal charge from:
Spares Department, Lec Refrigeration plc, Bognor Regis, West Sussex, P022 9NQ Tel 08701120208.
connect BLUE to connect GREEN \& NEUTRAL(N) YELLOW to EARTH (E)
connect BROWN to LIVE (L)
make sure the cable is held by the clamp

Do not push excess mains lead into the compressor (motor) compartment as this may cause an electrical hazard.
Your freezer conforms with the requirements of EEC Directive No. 821499/EEC \& BS 8001983 relating to radio interference suppression.

## Troubleshooting

## your freezer rattles

This could be because it is not standing level, or not standing on all four feet.

See that vibration noises are not caused by objects in contact with your appliance and each other.

## not working / stops cooling

Check it is plugged in and switched on.
Check the fuse in the plug has not blown.

## the cabinet is too warm

The compressor may not be working. Turn the thermostat up to 6. If there is no humming noise, it is not working.

## noises

'Whooshing' or 'gurgling' noises from the circulation of refrigerant liquid is not a fault.
your freezer makes a humming noise

This is the normal running of the compressor. If it is on continuously your freezer is probably getting too warm. This may be caused by warm weather, a rise in room temperature or a damaged lid seal. Check all these things.

If the ideas given above have not solved the problem, call customer service. Do not attempt repairs on your own, particularly on electrical components.

## Safety

Ensure that the appliance is earthed.

Ensure that the appliance is disconnected from the mains supply before cleaning internally or defrosting.

Do not store flammable, corrosive or explosive substances in the appliance.

Do not allow unsupervised children to use this appliance.

Do not remove items from the freezer with wet hands or eat lollies directly from the freezer. Low temperatures may cause 'freezer burn.'

Do not place fizzy drinks in the freezer as the containers may burst or explode.

If there is a power cut, the food in the appliance may start to thaw. Leave the food in the freezer and keep the door shut to slow the process down as much as possible. If the power cut is of such a duration that the food does begin to thaw it should be used or thrown away. Do not re-freeze food that has thawed.

## Disposal

Your cabinet is CFC and HCFC free and therefore has no ozone depletion potential (zero ODP). However, all refrigeration appliances should be disposed of in a responsible manner. Ensure that none of the pipes on the back of the appliance are damaged prior to disposal. Up to date information concerning options for disposing of your old appliance and packaging from your new appliance can be obtained from your retailer or local council office.

## Customer service

Before contacting Customer Services please ensure you have read the troubleshooting guide to see whether you can eliminate the problem yourself.

If you have a problem you cannot resolve, initially you should contact your retailer as they may be responsible for servicing your Lec appliance. If not, contact the Customer Service Department of Lec.

When you call customer service you will be asked to confirm which range and model you have. Look at the data plate sticker of your freezer. This details the model and serial number. Make a note of them below as this information is required.

Information required:
Model number:

Serial number:

Date purchased:

Please note down some other information which may be useful:

Name of shop where purchased:

Purchase price:
(for insurance purposes)

## specification

In accordance with our policy of continual improvement, we may alter the appliance specification without notice.

## contact numbers

Should you sell or pass the Lec appliance to someone else, make sure that this guide is also provided.

Should you require any further information regarding your Lec freezer or any of our other products, please contact us at the address below.

Customer Services Department, Lec Refrigeration plc,
Bognor Regis, West Sussex. PO22 9NQ
Telephone 08454504845
(calls charged at local rate)
Service Fax (01243) 872480
E-mail service@Lec.co.uk
www.Lec.co.uk

## servicing

Repairs and maintenance of the appliance should only be performed by a qualified engineer.


The symbol on the product or on its packaging indicates that this product may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused byo inappropriate waste handling of this product. For more detailed information about recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

## Lec Guarantee

Your Lec freezer is made from the very best materials to the highest standards of manufacture and has been extensively tested and inspected before leaving the factory. It conforms with current British and European Electrical Safety Standards. It is guaranteed for one year from the date of purchase, against mechanical and material defects, with the exception of light bulbs.

In the event of a defect to which this guarantee applies, please produce your receipt (as proof of purchase) to your supplier, who will make the necessary arrangements for rectification as quickly as possible.

This guarantee does not apply if:

- The freezer has been improperly installed or used in a manner contrary to the operating instructions issued with it.
- The freezer has been treated in an abnormal or abusive manner
- The freezer has been used for industrial or commercial purposes.
- Any repair work has been carried out by any person other than a Lec approved engineer.
- Any parts have been fitted which are not genuine Lec approved parts.
- The freezer has been modified in any way or the serial number has been removed or altered.
- Any toxic or corrosive products have been used or stored in or near to the freezer.

Without prejudice to the rights of the buyer no liability is accepted for any consequential loss or damage resulting from failure of the freezer or for any reason whatsoever. You are strongly advised to insure under the special Lec Food and Freezer Scheme which is enclosed with this guarantee or which is obtainable from the company.

Acceptance of this guarantee does not affect your statutory rights: Consumer Transactions (Restrictions on Statements) Order 1976.

This guarantee is applicable only in the United Kingdom and Channel Islands.
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